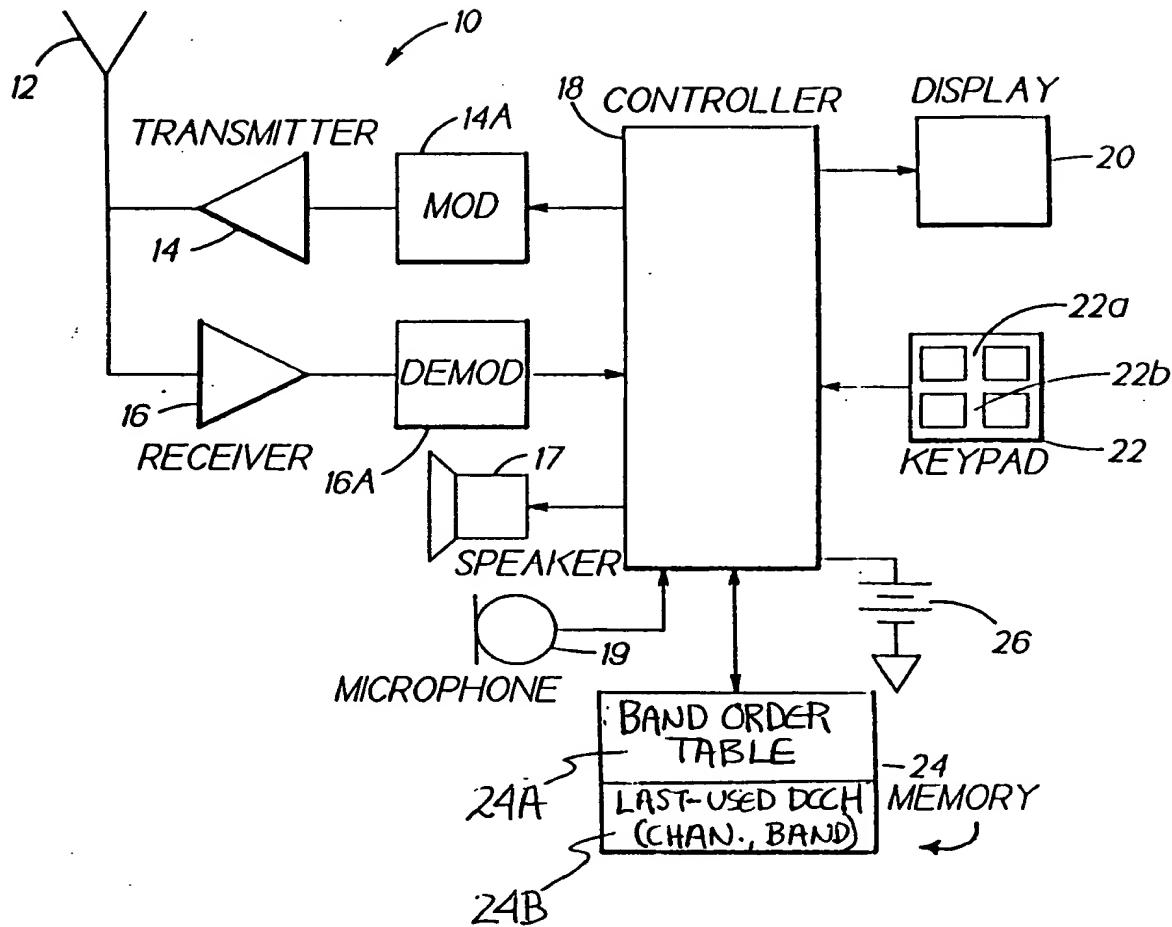
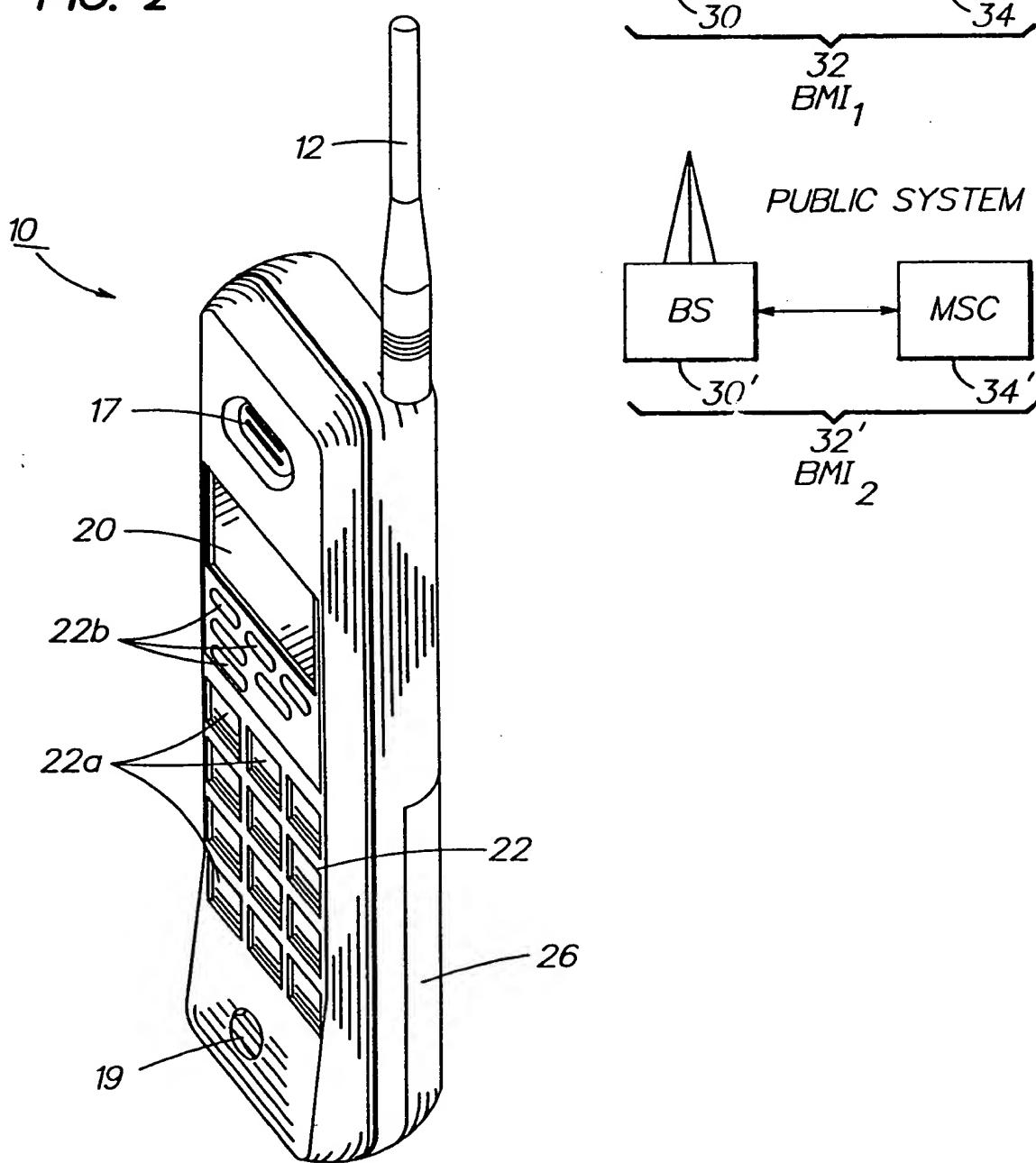
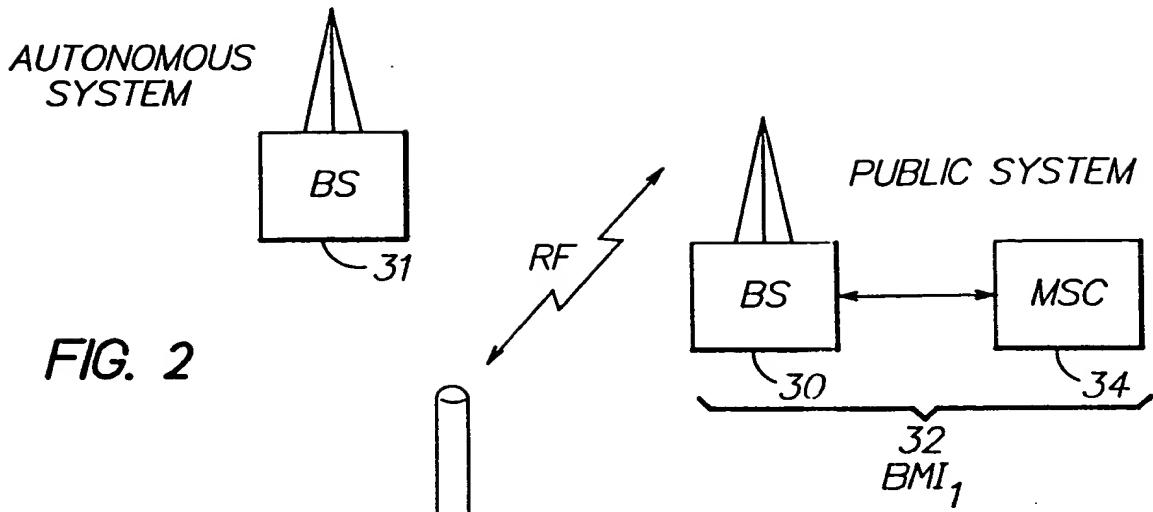


FIG. 1





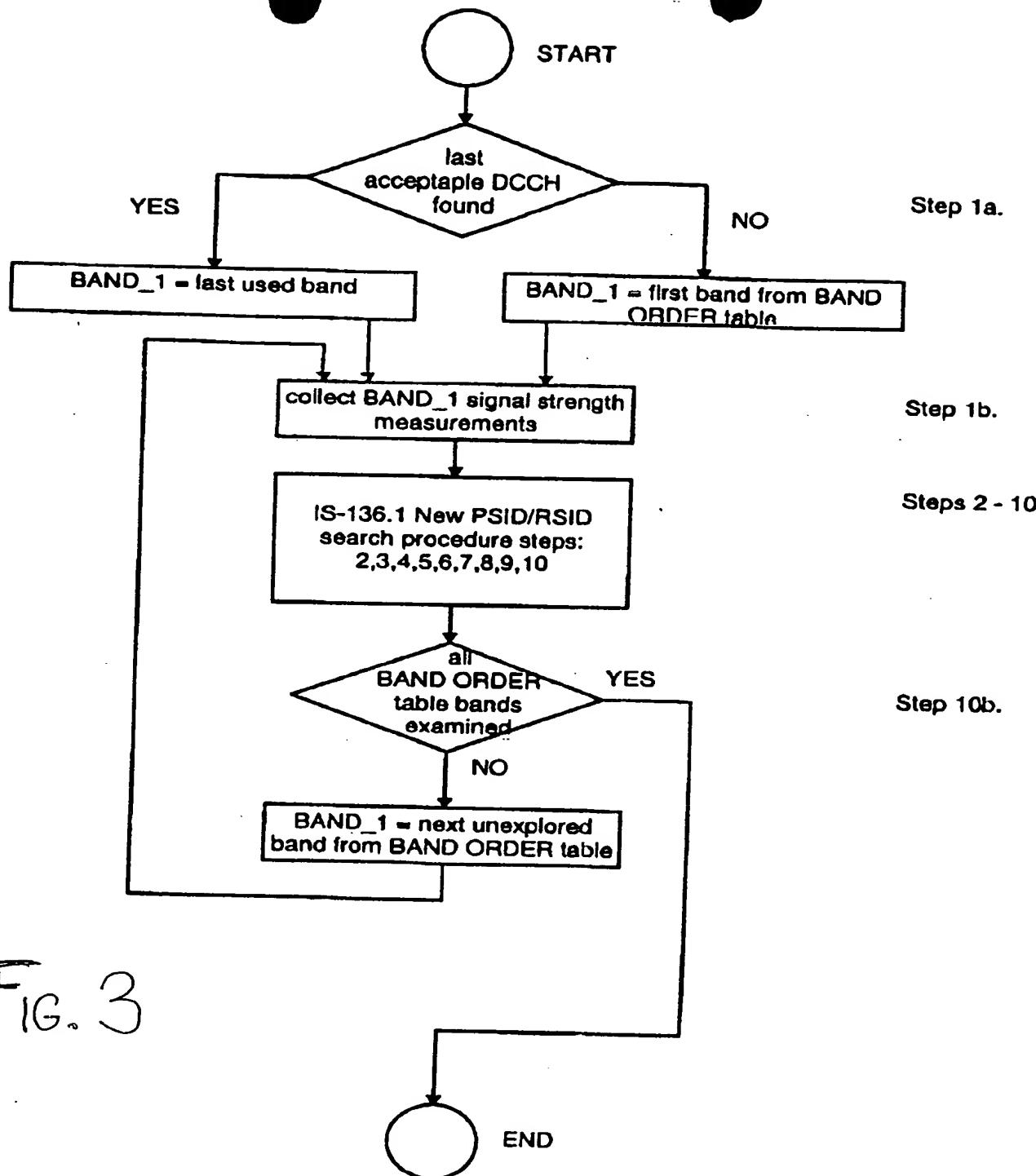


FIG. 3

FIG. 4
PRIOR ART

800 MHz Operation

Channel Numbers and Frequencies

System	Bandwidth (MHz)	Number of Channels	Boundary Channel Number	Transmitter Center Frequency (MHz)	
				Mobile	Base
(Not used)		1	(990)	(824.010)	(869.010)
A''	1	33	991	824.040	869.040
			1023	825.000	870.000
A	10	333	1	825.030	870.030
			333	834.990	879.990
B	10	333	334	835.020	880.020
			666	844.980	889.980
A'	1.5	50	667	845.010	890.010
			716	846.480	891.480
B'	2.5	83	717	846.510	891.510
			799	848.970	893.970

FIG.5
PRIOR ART

1900 MHz Operation

Channel Numbers and Frequencies for 1900 MHz Operation

Band	Bandwidth (MHz)	Number of Channels	Boundary Channel Number	Transmitter Center Frequency (MHz)	
				Mobile	Base
Not Used		1	1	1850.010	1930.050
A	15	497	2	1850.040	1930.080
			498	1864.920	1944.960
A,D (Note 1)		1	499	1864.950	1944.990
A,D (Note 1)		1	500	1864.980	1945.020
A,D (Note 1)		1	501	1865.010	1945.050
D	5	164	502	1865.040	1945.080
			665	1869.930	1949.970
D,B (Note 1)		1	666	1869.960	1950.000
D,B (Note 1)		1	667	1869.990	1950.030
B	15	498	668	1870.020	1950.060
			1165	1884.930	1964.970
B,E (Note 1)		1	1166	1884.960	1965.000
B,E (Note 1)		1	1167	1884.990	1965.030
E	5	165	1168	1885.020	1965.060
			1332	1889.940	1969.980
E,F (Note 1)		1	1333	1889.970	1970.010
E,F (Note 1)		1	1334	1890.000	1970.040
F	5	164	1335	1890.030	1970.070
			1498	1894.920	1974.960
F,C (Note 1)		1	1499	1894.950	1974.990
F,C (Note 1)		1	1500	1894.980	1975.020
F,C (Note 1)		1	1501	1895.010	1975.050
C	15	497	1502	1895.040	1975.080
			1998	1909.920	1989.960
Not Used		1	1999	1909.950	1989.990

Note 1: This channel does not entirely fall into a single band (A,B,C,D,E or F). A mobile station capable of operating in any band (A,B,C,D,E or F or any combination of these) shall be able to operate also on the associated border channel(s).